

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

**Atty. Docket**

JOHANNES H.M. SPRUIT ET AL

PHN 17,408

Serial No.

## Group Art Unit

Filed: CONCURRENTLY

**Ex.**

METHOD AND DEVICE FOR RECORDING INFORMATION IN UNITS  
Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

JC564 U<sup>S</sup>. PRO  
09/546971  
04/11/00

**AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3)**  
**AND TO CHARGE DEPOSIT ACCOUNT**

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

By Michael E. Marion, Reg. 32,266  
Attorney  
(914) 333-9641

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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METHOD AND DEVICE FOR RECORDING INFORMATION IN UNITS  
Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

JC564 U.S. PTO  
09/546971  
04/11/00  

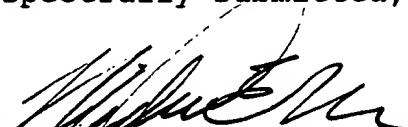

CITATION OF RELATED CASES

Sir:

Attached is a report which was made by the assignee of the above-identified patent application.

The United States patent applications and issued patents identified in this report may be relevant to the examination of the above-identified patent application inasmuch as they have been identified by an automated search of the assignee's patent portfolio files as having common inventors with and/or subject matter which is classified by the assignee in the same technological field as the above-identified patent application. However, citation of this report is neither an admission that any document noted therein is prior art to the above-identified patent application nor a waiver of the confidential status of any listed patent application under 35 U.S.C. 122.

Respectfully submitted,

By   
Michael E. Marion, Reg. 32,266  
Attorney  
(914) 333-9641

MT05BEJ0.SW0

## Related Cases/Technology Report for PHN 1708

SPRUIT, JOHANNES H.  
VAN VLERKEN, JOHANNES

Docket No.: PHN 17408

Attorney: BELK  
Serial No.:

Patent No.:

OS Codes : RO 0410

Title : METHOD AND DEVICE FOR RECORDING INFORMATION IN

## Common Inventors

VRIENS, LEENDERT

Docket No.: PHN 11106

Attorney: SPAIN

SPRUIT, JOHANNES H.M.

Serial No.: /662311

Patent No.: 4634926

RIJPERS, JOHANNES C.N.

OS Codes : BDBA00

BDBB40

BRANDSMA, TITUS E.C.

Title : DISPLAY TUBE PROVIDED WITH AN INTERFERENCE

VRIENS, LEENDERT

Docket No.: PHN 11106V

Attorney: KRAUS

SPRUIT, JOHANNES H.M.

Serial No.: /742834

Patent No.: 4647812

RIJPERS, JOHANNES C.N.

OS Codes : BDBA00

BDBB40

BRANDSMA, TITUS E.C.

Title : DISPLAY TUBE HAVING A DISPLAY WINDOW WITH AN FILTER.

VRIENS, LEENDERT

Docket No.: PHN 11460

Attorney: TIEGERMAN

SPRUIT, JOHANNES H.M.

Serial No.: /891985

RIJPERS, JOHANNES C.N.

Patent No.:

OS Codes : BDBA00

TVZ000

Title : PROJECTION TELEVISION DISPLAY DEVICE.

VRIENS, LEENDERT

Docket No.: PHN 11460A

Attorney: FOX

SPRUIT, JOHANNES H.M.

Serial No.: /273731

RIJPERS, JOHANNES C.N.

Patent No.: 5061993

OS Codes : BDBA00

TVZ000

Title : PROJECTION TELEVISION DISPLAY DEVICE.

VAN GORKUM, AART A.

Docket No.: PHN 11714

Attorney: FOX

VRIENS, LEENDERT

Serial No.: /035539

DUNAER, ARNE L.

Patent No.: 4807014

SPRUIT, JOHANNES H.

OS Codes : BDBC10

Title : THREE TUBE COLOR PROJECTION TELEVISION SYSTEM  
MULTISPOT BLUE TUBE AND SINGLE-SPOT RED AND GREEN

SPRUIT, JOHANNES H.M.

Docket No.: PHN 11958

Attorney: TIEGERMAN

Patent No.: 4766498

Serial No.: /018301

OS Codes : PN0130

Title : IMAGE PROJECTION SYSTEM.

VRIENS, LEENDERT

Docket No.: PHN 11977

Attorney: TIEGERMAN

SPRUIT, JOHANNES H.M.

Serial No.: /045922

CLARKE, JOHN A.

Patent No.: 4804884

OS Codes : BDBA00

BDBB40

Title : DISPLAY TUBE HAVING IMPROVED BRIGHTNESS

VRIENS, LEENDERT  
SPRUIT, JOHANNES H.  
CLARKE, JOHN A.

Docket No.: PHN 11977R  
Patent No.: RE34131  
OS Codes : BDBA00 BDBB40  
Title : DISPLAY TUBE HAVING IMPROVED BRIGHTNESS

Attorney: FOX  
Serial No.: \_\_\_/639481

VAN ROSMALEN, GERARD E.  
JACOBS, BERNARDUS A.  
SPRUIT, JOHANNES H.

Docket No.: PHN 12550  
Patent No.: 5014254  
OS Codes : RO0430  
Title : MAGNETO-OPTICAL RECORDING METHOD AND RECORDING APPARATUS.

Attorney: TREACY  
Serial No.: \_\_\_/285184

SPRUIT, JOHANNES H.  
BOUWHUIS, GIJSBERTUS  
HOLTSLAG, ANTONIUS H.  
VAN UIJEN, CORNELIS M.

Docket No.: PHN 12575  
Patent No.: 5153873  
OS Codes : RO0220 RO0420  
Title : METHOD OF OPTICALLY SCANNING AN INFORMATION PLANE OPTICAL RECORD CARRIERS AND SCANNING

Attorney: TREACY  
Serial No.: 07/333149

SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.  
VAN UIJEN, CORNELIS M.

Docket No.: PHN 12838  
Patent No.:  
OS Codes : RO0423 RO0224  
Title : METHOD OF AND APPARATUS FOR WRITING AND READING A MAGNETO-OPTICAL RECORD CARRIER.

Attorney: BALCONILAMICA  
Serial No.: 07/347610

SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.  
VAN UIJEN, CORNELIS M.

Docket No.: PHN 12838A  
Patent No.:  
OS Codes : RO0423 RO0224  
Title : METHOD OF AND APPARATUS FOR WRITING AND READING A MAGNETO-OPTICAL RECORD CARRIER.

Attorney: BALCONILAMICA  
Serial No.: 07/790109

SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.  
VAN UIJEN, CORNELIS M.

Docket No.: PHN 12838B  
Patent No.: 5442597  
OS Codes : RO0423 RO0224  
Title : METHOD OF AND APPARATUS FOR WRITING AND READING A MAGNETO-OPTICAL RECORD CARRIER.

Attorney: BALCONILAMICA  
Serial No.: 08/166804

SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.  
VAN UIJEN, CORNELIS M.

Docket No.: PHN 12838C  
Patent No.: 5553038  
OS Codes : RO0423 RO0224  
Title : MAGNETO-OPTICAL RECORD CARRIER WITH RECORDING SUITED FOR HIGH DENSITY RECORDING.

Attorney: EASON  
Serial No.: 08/488537

SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.

Docket No.: PHN 13079  
Patent No.: 5065377  
OS Codes : RO0430  
Title : METHOD OF AND APPARATUS FOR WRITING AND READING A OPTICAL RECORD CARRIER.

Attorney: EASON  
Serial No.: \_\_\_/453639

GREIDANUS, FRANCISCUS J  
SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.

Docket No.: PHN 13132  
Patent No.:  
OS Codes : RO0430  
Title : METHOD OF AND APPARATUS FOR WRITING AND READING A  
OPTICAL RECORD CARRIER.

Attorney: EASON  
Serial No.: 07/556930

GREIDANUS, FRANCISCUS J  
SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.

Docket No.: PHN 13132A  
Patent No.: 5371721  
OS Codes : RO0430  
Title : METHOD OF AND APPARATUS FOR WRITING AND READING A  
OPTICAL RECORD CARRIER.

Attorney: EASON  
Serial No.: 07/998898

SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.

Docket No.: PHN 13674  
Patent No.: 5282095  
OS Codes : RO0204  
Title : ERASABLE MAGNETO-OPTICAL RECORDING MEDIUM AND  
SIMULTANEOUSLY ERASING EXISTING INFORMATION AND

Attorney: EASON  
Serial No.: 07/852477

JACOBS, BERNARDUS A.  
VAN GRINSVEN, PETRUS A.  
SNIJDERS, WILFRED A.  
SPRUIT, JOHANNES H.

Docket No.: PHN 13955  
Patent No.: 5307328  
OS Codes : RO0430 RO0449  
Title : MAGNETO-OPTICAL SCANNING DEVICE.

Attorney: TREACY  
Serial No.: 07/950107

SPRUIT, JOHANNES H.  
JACOBS, BERNARDUS A.  
BARDOEL, WILHELMUS H.

Docket No.: PHN 14057  
Patent No.: 5321682  
OS Codes : RO0419 RO0460  
Title : METHOD OF AND DEVICE FOR RECORDING INFORMATION ON  
CARRIER HAVING A RECORDING LAYER WHICH, WHEN

Attorney: WEISS  
Serial No.: 07/973443

BAKX, JOHANNES L.  
SPRUIT, JOHANNES H.  
VELDHUIS, HINDRIK

Docket No.: PHN 14286  
Patent No.: 5471457  
OS Codes : RO0410 RO0460  
Title : METHOD AND DEVICES FOR RECORDING ONE OR MORE  
HAVE BEEN ENCODED BY AN ERROR DETECTION AND

Attorney: WEISS  
Serial No.: 08/148781

SPRUIT, JOHANNES H.  
BAKX, JOHANNES L.

Docket No.: PHN 14831  
Patent No.: 5617399  
OS Codes : RO0419  
Title : METHOD AND RECORDING DEVICE FOR RECORDING SIGNALS  
CARRIER.

Attorney: WEISS  
Serial No.: 08/386786

RIJCKAERT, ALBERT M.  
VAN VLERKEN, JOHANNES

Docket No.: PHN 15033  
Patent No.: 5619171  
OS Codes : AEA100 VR0100  
Title : PHASE-LOCKED LOOP, PHASE COMPARATOR FOR USE IN  
LOCKED LOOP, AND REPRODUCING DEVICE INCLUDING

Attorney: GOODMAN  
Serial No.: 08/534092

VAN VLERKEN, JOHANNES  
JANSEN, THEODORUS P.

Docket No.: PHN 15597 Attorney: GOODMAN  
Patent No.: 5739986 Serial No.: 08/767595  
OS Codes : VR0100  
Title : MAGNETIC-TAPE RECORDING/REPRODUCING DEVICE  
HEAD-DRUM UNIT.

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.  
JAEGERS, JOHANNES H.

Docket No.: PHN 15776 Attorney: BELK  
Patent No.: Serial No.: 08/800633  
OS Codes : RO0410  
Title : DEVICE FOR RECORDING AN INFORMATION CARRIER,  
INFORMATION CARRIER THEREFOR.

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.  
JAEGERS, JOHANNES H.

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.  
JAEGERS, JOHANNES H.

JACOBS, BERNARDUS A.  
COOMBS, JAMES H.  
SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.

Docket No.: PHN 15895 Attorney: BELK  
Patent No.: 5802032 Serial No.: 08/800443  
OS Codes : RO0411  
Title : METHOD AND DEVICE FOR RECORDING AN OPTICAL CARRIER.

VAN DEN ENDEN, G. J.  
SPRUIT, JOHANNES H.

VAN DEN ENDEN, G. J.  
SPRUIT, JOHANNES H.

Docket No.: PHN 15974A Attorney: EASON  
Patent No.: Serial No.: 08/922697  
OS Codes : RO0243 RO0410  
Title : INFORMATION CARRIER, READING/WRITING DEVICE AND  
DEVICE FOR WRITING AND/OR READING INFORMATION

VAN DEN ENDEN, G. J.  
SPRUIT, JOHANNES H.

Docket No.: PHN 15974B Attorney: EASON  
Patent No.: Serial No.: 09/500303  
OS Codes : RO0243 RO0410  
Title : INFORMATION CARRIER, READING/WRITING DEVICE AND  
DEVICE FOR WRITING AND/OR READING INFORMATION

SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.

Docket No.: PHN 16114  
Patent No.:  
OS Codes : RO0223  
Title : OPTICAL RECORDING MEDIUM.

Attorney: BELK  
Serial No.: 08/972510

SPRUIT, JOHANNES H.  
DUCHATEAU, JOHAN P.

Docket No.: PHN 16114V  
Patent No.: 6021109  
OS Codes : RO0223  
Title : OPTICAL RECORDING MEDIUM.

Attorney: BELK  
Serial No.: 09/085684

SPRUIT, JOHANNES H.  
MIMNAGH, WINSLOW M.

Docket No.: PHN 16186  
Patent No.: 5978351  
OS Codes : RO0243 RO0543  
Title : OPTICAL RECORDING MEDIUM.

Attorney: BELK  
Serial No.: 08/982883

MIMNAGH, WINSLOW M.  
SPRUIT, JOHANNES H.

Docket No.: PHN 16187  
Patent No.:  
OS Codes : RO0433 RO0633  
Title : OPTICAL RECORDING METHOD AND APPARATUS USING THIS

Attorney: BELK  
Serial No.: 08/982564

SPRUIT, JOHANNES H.

Docket No.: PHN 16242  
Patent No.:  
OS Codes : RO0433  
Title : METHOD AND DEVICE FOR RECORDING AN OPTICAL CARRIER.

Attorney: BELK  
Serial No.: 08/930805

SPRUIT, JOHANNES H.  
HORIKX, JEROEN J.  
DUCHATEAU, JOHAN P.

Docket No.: PHN 16671  
Patent No.:  
OS Codes : RO0430  
Title : METHOD AND DEVICE FOR WRITING OPTICAL RECORD

Attorney: BELK  
Serial No.: 09/203698

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
VAN VLERKEN, JOHANNES  
DRENTEN, RONALD R.

Docket No.: PHN 16824  
Patent No.:  
OS Codes : RO0240 RO0411  
Title : OPTICAL RECORD CARRIER AND SCANNING APPARATUS.

Attorney: BELK  
Serial No.: 09/268255

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES  
VAN VLERKEN, JOHANNES  
DRENTEN, RONALD R.

Docket No.: PHN 17042  
Patent No.:  
OS Codes : RO0240 RO0411  
Title : OPTICAL RECORD CARRIER.

Attorney: BELK  
Serial No.: 09/268256

SPRUIT, JOHANNES H.

Docket No.: PHN 17135  
Patent No.:  
OS Codes : RO0240 RO0410  
Title : INFORMATION CARRIER WITH A COMPACT HEADER FORMAT APPARATUS.

Attorney: BELK  
Serial No.: 09/417287

SPRUIT, JOHANNES H.  
VAN DEN ENDEN, GIJSBERT  
LINNARTZ, JOHAN P.  
TALSTRA, JOHAN C.

Docket No.: PHN 17300  
Patent No.:  
OS Codes : RO0410  
Title : RECORD CARRIER, PLAYBACK DEVICE AND METHOD OF INFORMATION.

Attorney: BELK  
Serial No.: 09/488027

VAN VLERKEN, JOHANNES  
SPRUIT, JOHANNES H.  
DRENTEN, RONALD R.  
NIJBOER, JACOB G.

Docket No.: PHN 17323  
Patent No.:  
OS Codes : RO0410  
Title : RECORD CARRIER AND APPARATUS FOR SCANNING THE

Attorney: BELK  
Serial No.: 09/490384

VRIENS, LEENDERT  
SPRUIT, JOHANNES H.M.  
RIJPERS, JOHANNES C.N.

Docket No.: PHN209913  
Patent No.:  
OS Codes :  
Title :

Attorney:  
Serial No.: \_\_\_\_/324230

VRIENS, LEENDERT  
SPRUIT, JOHANNES H.M.  
RIJPERS, JOHANNES C.N.

Docket No.: PHN210446  
Patent No.:  
OS Codes :  
Title :

Attorney:  
Serial No.: \_\_\_\_/446140

VRIENS, LEENDERT  
SPRUIT, JOHANNES H.M.  
RIJPERS, JOHANNES C.N.

Docket No.: PHN210451  
Patent No.:  
OS Codes :  
Title :

Attorney:  
Serial No.: \_\_\_\_/531545

VRIENS, LEENDERT  
SPRUIT, JOHANNES H.M.  
RIJPERS, JOHANNES C.N.

Docket No.: PHN210718  
Patent No.:  
OS Codes :  
Title :

Attorney:  
Serial No.: \_\_\_\_/626273

SPRUIT, JOHANNES H.  
VAN TONGEREN, HENDRICUS  
BONGERS, PIET F.  
JACOBS, BERNARDUS A.

Docket No.: PHQ 87044  
Patent No.:  
OS Codes : RO0430  
Title : RO0390  
METHOD OF RECORDING INFORMATION ON A RECORD THERMOMAGNETIC TYPE, AND DEVICE FOR CARRYING OUT

Attorney: BOTJER  
Serial No.: \_\_\_\_/277622

SPRUIT, JOHANNES H.  
VAN TONGEREN, HENDRICUS  
BONGERS, PIET F.  
JACOBS, BERNARDUS A.

Docket No.: PHQ 87044A  
Patent No.: 5126985  
OS Codes : RO0430  
Title : RO0390  
METHOD OF RECORDING INFORMATION ON A RECORD THERMOMAGNETIC TYPE, AND DEVICE FOR CARRYING OUT

Attorney: BOTJER  
Serial No.: \_\_\_\_/702150

VAN DEN ENDEN, GIJSBERT  
SPRUIT, JOHANNES H.  
BAKX, JOHANNUS L.  
KOBAYASHI, SHOEI

Docket No.: PHQ 98026  
Patent No.:  
OS Codes : RO0410  
Title : OPTICAL DISC AND APPARATUS FOR SCANNING THE

Attorney: BELK  
Serial No.: 09/366694